

Inventor Name Search Result

Your Search was:

Last Name = VAINIO

First Name = JANNE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08375550	5526366	150	01/19/1995	SPEECH CODE PROCESSING	VAINIO, JANNE
08612934	5862178	150	06/20/1996	METHOD AND APPARATUS FOR SPEECH TRANSMISSION IN A MOBILE COMMUNICATIONS SYSTEM	VAINIO, JANNE
08809675	6021385	150	03/19/1997	SYSTEM FOR DETECTING DEFECTIVE SPEECH FRAMES IN A RECEIVER BY CALCULATING THE TRANSMISSION QUALITY OF AN INCLUDED SIGNAL WITHIN A GSM COMMUNICATION SYSTEM	VAINIO, JANNE
08821537	6170073	150	03/21/1997	METHOD AND APPARATUS FOR DIGITAL COMMUNICATION	VAINIO, JANNE
08849361	6144936	150	08/11/1997	METHOD FOR SUBSTITUTING BAD SPEECH FRAMES IN A DIGITAL COMMUNICATION SYSTEM	VAINIO, JANNE
08894676	6230125	150	01/05/1998	PROCESSING SPEECH CODING PARAMETERS IN A TELECOMMUNICATION SYSTEM	VAINIO, JANNE
09019656	6470470	150	02/06/1998	INFORMATION CODING METHOD AND DEVICES UTILIZING ERROR CORRECTION AND ERROR DETECTION	VAINIO, JANNE
09057680	6178535	150	04/09/1998	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES	VAINIO, JANNE
09073697	6199035	150	05/06/1998	PITCH-LAG ESTIMATION IN SPEECH CODING	VAINIO, JANNE
09255894	6791966	150	02/23/1999	SIGNAL CODING	VAINIO, JANNE
09387369	6658064	150	08/31/1999	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES	VAINIO, JANNE
09423391	6792053	150	11/08/1999	METHOD FOR ESTIMATING CHANNEL BIT ERROR RATIO, AND RECEIVER	VAINIO, JANNE
09505411	6732070	150	02/16/2000	WIDEBAND SPEECH CODEC USING A HIGHER SAMPLING RATE IN ANALYSIS AND SYNTHESIS FILTERING THAN IN EXCITATION SEARCHING	VAINIO, JANNE
09601827	6850883	150	09/06/2000	DECODING METHOD, SPEECH CODING PROCESSING UNIT AND A NETWORK ELEMENT	VAINIO, JANNE
09691323	6691085	150	10/18/2000	METHOD AND SYSTEM FOR ESTIMATING ARTIFICIAL HIGH BAND SIGNAL IN SPEECH CODEC USING VOICE ACTIVITY INFORMATION	VAINIO, JANNE
09691440	6615169	150	10/18/2000	HIGH FREQUENCY ENHANCEMENT LAYER CODING IN WIDEBAND SPEECH CODEC	VAINIO, JANNE
09702540	6968309	150	10/31/2000	METHOD AND SYSTEM FOR SPEECH FRAME ERROR CONCEALMENT IN SPEECH DECODING	VAINIO, JANNE
09730288	6430721	150	12/05/2000	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES	VAINIO, JANNE
09797115	Not Issued	61	03/01/2001	Speech decoder and a method for decoding speech	VAINIO, JANNE
09850889	6782367	150	05/08/2001	METHOD AND ARRANGEMENT FOR CHANGING SOURCE SIGNAL BANDWIDTH IN A TELECOMMUNICATION CONNECTION WITH MULTIPLE BANDWIDTH CAPABILITY	VAINIO, JANNE
09852127	Not Issued	95	05/09/2001	AUDIBLE ERROR DETECTOR AND CONTROLLER	VAINIO, JANNE

				UTILIZING CHANNEL QUALITY DATA AND ITERATIVE SYNTHESIS	
09918300	Not Issued	99	07/30/2001	SPECTRAL PARAMETER SUBSTITUTION FOR THE FRAME ERROR CONCEALMENT IN A SPEECH DECODER	VAINIO, JANNE
09970091	6662155	150	10/02/2001	METHOD AND SYSTEM FOR COMFORT NOISE GENERATION IN SPEECH COMMUNICATION	VAINIO, JANNE
10021748	Not Issued	80	10/29/2001	Method and arrangement for providing optimal bit protection against transmission errors	VAINIO, JANNE
10040885	Not Issued	95	01/02/2002	METHOD AND SYSTEM FOR ALLOCATING CONVOLUTIONAL ENCODED BITS INTO SYMBOLS BEFORE MODULATION FOR WIRELESS COMMUNICATION	VAINIO, JANNE
10262679	Not Issued	30	09/30/2002	Method for stealing speech data frames for signalling purposes	VAINIO, JANNE
10311657	Not Issued	30	12/16/2003	Speech coding	VAINIO, JANNE
10443652	Not Issued	30	05/21/2003	Method and apparatus for puncturing with unequal error protection in a wireless communication system	VAINIO, JANNE
10732365	Not Issued	30	12/11/2003	Multi-rate coding	VAINIO, JANNE
10804099	6940967	150	03/19/2004	MULTIRATE SPEECH CODECS	VAINIO, JANNE
10804104	Not Issued	30	03/19/2004	Speech codecs	VAINIO, JANNE
10838641	Not Issued	30	05/04/2004	Signal adaptation for higher band coding in a codec utilizing band split coding	VAINIO, JANNE
10891846	Not Issued	20	07/14/2004	Excitation for higher band coding in a codec utilising band split coding methods	VAINIO, JANNE
11063664	Not Issued	20	02/22/2005	Classification of audio signals	VAINIO, JANNE
11177250	Not Issued	20	07/08/2005	Supporting a concatenative text-to-speech synthesis	VAINIO, JANNE
60014338	Not Issued	159	03/29/1996	METHOD AND APPARATUS FOR DIGITAL COMMUNICATION	VAINIO, JANNE
60209860	Not Issued	159	06/07/2000	Channel quality controlled signal level error concealment using re-synthesis	VAINIO, JANNE
60242498	Not Issued	159	10/23/2000	Spectral parameter substitution for the frame error concealment in a speech decoder	VAINIO, JANNE
60253170	Not Issued	159	11/27/2000	Comfort noise generation system utilizing stationarity information of background noise	VAINIO, JANNE
60260258	Not Issued	159	01/08/2001	Allocation of convolutional encoded bits into symbols before modulation	VAINIO, JANNE
60333336	Not Issued	159	11/26/2001	Novel method for stealing speech data frames for signaling purposes	VAINIO, JANNE
60390257	Not Issued	159	06/18/2002	Adaptive puncturing algorithm utilizing unequal error protection scheme	VAINIO, JANNE
60484961	Not Issued	159	07/03/2003	Signal energy adaptation for higher band coding in a codec utilising band split coding	VAINIO, JANNE

Inventor Search Completed: No Records to Display.

	Last Name	First Name	
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PALM INTRANET

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Inventor Name Search Result

Your Search was:

Last Name = ROTOLA

First Name = JANI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08965303	5960389	150	11/06/1997	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION	ROTOLO-PUKKILA, JANI
09371332	6606593	150	08/10/1999	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION	ROTOLO-PUKKILA, JANI
09387369	6658064	150	08/31/1999	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES	ROTOLO-PUKKILA, JANI
09505411	6732070	150	02/16/2000	WIDEBAND SPEECH CODEC USING A HIGHER SAMPLING RATE IN ANALYSIS AND SYNTHESIS FILTERING THAN IN EXCITATION SEARCHING	ROTOLO-PUKKILA, JANI
09691323	6691085	150	10/18/2000	METHOD AND SYSTEM FOR ESTIMATING ARTIFICIAL HIGH BAND SIGNAL IN SPEECH CODEC USING VOICE ACTIVITY INFORMATION	ROTOLO-PUKKILA, JANI
09691440	6615169	150	10/18/2000	HIGH FREQUENCY ENHANCEMENT LAYER CODING IN WIDEBAND SPEECH CODEC	ROTOLO-PUKKILA, JANI
09702540	6968309	150	10/31/2000	METHOD AND SYSTEM FOR SPEECH FRAME ERROR CONCEALMENT IN SPEECH DECODING	ROTOLO-PUKKILA, JANI
09797115	Not Issued	61	03/01/2001	Speech decoder and a method for decoding speech	ROTOLO-PUKKILA, JANI
09850889	6782367	150	05/08/2001	METHOD AND ARRANGEMENT FOR CHANGING SOURCE SIGNAL BANDWIDTH IN A TELECOMMUNICATION CONNECTION WITH MULTIPLE BANDWIDTH CAPABILITY	ROTOLO-PUKKILA, JANI
09852127	Not Issued	95	05/09/2001	AUDIBLE ERROR DETECTOR AND CONTROLLER UTILIZING CHANNEL QUALITY DATA AND ITERATIVE SYNTHESIS	ROTOLO-PUKKILA, JANI
09918300	Not Issued	99	07/30/2001	SPECTRAL PARAMETER SUBSTITUTION FOR THE FRAME ERROR CONCEALMENT IN A SPEECH DECODER	ROTOLO-PUKKILA, JANI
09970091	6662155	150	10/02/2001	METHOD AND SYSTEM FOR COMFORT NOISE GENERATION IN SPEECH COMMUNICATION	ROTOLO-PUKKILA, JANI
10024748	Not Issued	80	10/29/2001	Method and arrangement for providing optimal bit protection against transmission errors	ROTOLO-PUKKILA, JANI
10040885	Not Issued	95	01/02/2002	METHOD AND SYSTEM FOR ALLOCATING CONVOLUTIONAL ENCODED BITS INTO SYMBOLS BEFORE MODULATION FOR WIRELESS COMMUNICATION	ROTOLO-PUKKILA, JANI
10311657	Not Issued	30	12/16/2003	Speech coding	ROTOLO-PUKKILA, JANI
10426271	Not Issued	41	04/30/2003	Method and apparatus for bluetooth communication with controllable familiar devices	ROTOLO-PUKKILA, JANI
60031047	Not Issued	159	11/15/1996	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION	ROTOLO-PUKKILA, JANI
60031321	Not Issued	159	11/19/1996	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION	ROTOLO-PUKKILA, JANI
60209860	Not Issued	159	06/07/2000	Channel quality controlled signal level error concealment using re-synthesis	ROTOLO-PUKKILA, JANI
60242498	Not Issued	159	10/23/2000	Spectral parameter substitution for the frame error concealment in a speech decoder	ROTOLO-PUKKILA, JANI
60253170	Not Issued	159	11/27/2000	Comfort noise generation system utilizing stationarity	ROTOLO-PUKKILA, JANI

				information of background noise	
<u>60260258</u>	Not Issued	159	01/08/2001	Allocation of convolutional encoded bits into symbols before modulation	ROTOLA-PUKKILA, JANI

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Inventor Name Search Result

Your Search was:

Last Name = MIKKOLA

First Name = HANNU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09068163	6161085	150	10/09/1998	METHOD AND ARRANGEMENT FOR ADDING A NEW SPEECH ENCODING METHOD TO AN EXISTING TELECOMMUNICATION SYSTEM	MIKKOLA, HANNU
09255894	6791966	150	02/23/1999	SIGNAL CODING	MIKKOLA, HANNU
09387369	6658064	150	08/31/1999	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES	MIKKOLA, HANNU
09423391	6792053	150	11/08/1999	METHOD FOR ESTIMATING CHANNEL BIT ERROR RATIO, AND RECEIVER	MIKKOLA, HANNU
09505411	6732070	150	02/16/2000	WIDEBAND SPEECH CODEC USING A HIGHER SAMPLING RATE IN ANALYSIS AND SYNTHESIS FILTERING THAN IN EXCITATION SEARCHING	MIKKOLA, HANNU
09691323	6691085	150	10/18/2000	METHOD AND SYSTEM FOR ESTIMATING ARTIFICIAL HIGH BAND SIGNAL IN SPEECH CODEC USING VOICE ACTIVITY INFORMATION	MIKKOLA, HANNU
09691440	6615169	150	10/18/2000	HIGH FREQUENCY ENHANCEMENT LAYER CODING IN WIDEBAND SPEECH CODEC	MIKKOLA, HANNU
09702540	6968309	150	10/31/2000	METHOD AND SYSTEM FOR SPEECH FRAME ERROR CONCEALMENT IN SPEECH DECODING	MIKKOLA, HANNU
09797115	Not Issued	61	03/01/2001	Speech decoder and a method for decoding speech	MIKKOLA, HANNU
09850889	6782367	150	05/08/2001	METHOD AND ARRANGEMENT FOR CHANGING SOURCE SIGNAL BANDWIDTH IN A TELECOMMUNICATION CONNECTION WITH MULTIPLE BANDWIDTH CAPABILITY	MIKKOLA, HANNU
09918300	Not Issued	99	07/30/2001	SPECTRAL PARAMETER SUBSTITUTION FOR THE FRAME ERROR CONCEALMENT IN A SPEECH DECODER	MIKKOLA, HANNU
09970091	6662155	150	10/02/2001	METHOD AND SYSTEM FOR COMFORT NOISE GENERATION IN SPEECH COMMUNICATION	MIKKOLA, HANNU
10040885	Not Issued	95	01/02/2002	METHOD AND SYSTEM FOR ALLOCATING CONVOLUTIONAL ENCODED BITS INTO SYMBOLS BEFORE MODULATION FOR WIRELESS COMMUNICATION	MIKKOLA, HANNU
10311657	Not Issued	30	12/16/2003	Speech coding	MIKKOLA, HANNU
10804104	Not Issued	30	03/19/2004	Speech codecs	MIKKOLA, HANNU
11063664	Not Issued	20	02/22/2005	Classification of audio signals	MIKKOLA, HANNU
11180316	Not Issued	30	07/12/2005	Correcting a pronunciation of a synthetically generated speech object	MIKKOLA, HANNU
60209860	Not Issued	159	06/07/2000	Channel quality controlled signal level error concealment using re-synthesis	MIKKOLA, HANNU
60242498	Not Issued	159	10/23/2000	Spectral parameter substitution for the frame error concealment in a speech decoder	MIKKOLA, HANNU
60253170	Not Issued	159	11/27/2000	Comfort noise generation system utilizing stationarity information of background noise	MIKKOLA, HANNU
60260258	Not Issued	159	01/08/2001	Allocation of convolutional encoded bits into symbols before modulation	MIKKOLA, HANNU
09852127	Not Issued	95	05/09/2001	AUDIBLE ERROR DETECTOR AND CONTROLLER UTILIZING CHANNEL QUALITY DATA AND	MIKKOLA, HANNU J.

				ITERATIVE SYNTHESIS	
 10021748	Not Issued	80	10/29/2001	Method and arrangement for providing optimal bit protection against transmission errors	MIKKOLA, HANNU J.
 10443652	Not Issued	30	05/21/2003	Method and apparatus for puncturing with unequal error protection in a wireless communication system	MIKKOLA, HANNU J.
<u>10891846</u>	Not Issued	20	07/14/2004	Excitation for higher band coding in a codec utilising band split coding methods	MIKKOLA, HANNU J.
<u>60390257</u>	Not Issued	159	06/18/2002	Adaptive puncturing algorithm utilizing unequal error protection scheme	MIKKOLA, HANNU J.

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